

ANNEXURE-1**BILL OF QUANTITY FOR DATA CABLING OF AO, VARANASI
AT GROUND FLOOR, FIRST FLOOR AND SECOND FLOOR****PASSIVE COMPONENTS (ONLY D-
LINK,MOLEX/AMP/COMSCOPE/DIGILINK/ TO BE QUOTED****Note :Vendor may please note that all the passive component like I/O, Jack
Pannel,etc should be of the same make**

SI NO.	Description	Qty (Approx)	Unit of Measure ment	Rate (Rs.) (Exclusive of GST)	Amount (Rs.) (Exclusive of GST)
1	Supply & Laying of M.S Raceway 300x 40 MM x 1.5 MM thick	300	Meter		
2	Supply & Installation of M.S. Junction boxes 300 x 300 x1.5 MM thick (Steel)	80	Quantity		
3	Supply, Laying and fixing of CAT 6 Data Cable with all accessories through PVC Conduit/channel as above in SI NO. 5. Testing and ferruling (D-LINK/ MOLEX/ AMP/ COMMSCOPE/DIGILINK)	14000	Meter		
4	RJ 45 I/O with single face plate and SMB for CAT 6 Cable,Legrand - (Arteor model),Schneider - (Zencelo model), D-Link/Amp	310	Qty		
5	Supply and installation of factory crimped modular patch cord, CAT 6, 1 mtr.	310	Qty		
6	Supply and installation of factory crimped modular patch cord, CAT 6, 2 mtr.	310	Qty		
7	Supply of Jack Panel (Patch Panel) 24 port loaded	9	Qty		
8	Supply and installation of 9U Steel Rack with 6 sockets power DB (APW PRESIDENT/ VAL RACK/ NET RACK)	9	Qty		
9	Supply and installation of Cable Manager	9	Qty		
10	Floor cutting as and when required with cutter and repair with cement and sand	250	Meter		
11	Termination of CAT 6 Data Cable on each I/O at user end and jack panel end/ RJ 45 connector with crimping	310	Qty		
	Total				